MEASURING ATTRIBUTES OF WILDERNESS CHARACTER WILDERNESS CHARACTERISTICS INVENTORY

CDCA273A/EAST PIUTE VALLEY AUGUST 2015



Summary of Analysis*

Area Unique Identifier: CDCA273A/East Piute Valley

Summary

Results of analysis:
(Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

1. Does the area meet any of the size requirements? Yes ____ No ___ \lambda____

2. Does the area appear to be natural? Yes ____ No ___ \lambda____

No ___ \lambda____

3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of

4. Does the area have supplemental values? Yes____ No___ N/A √
Check one:

___ The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.

 $\sqrt{}$ The area does not have wilderness characteristics.

Prepared by (team members):

recreation? Yes____No___N/A ____

Ramona Daniels, Outdoor Recreation Planner, Wilderness Coordinator, August 18, 2015

Reviewed by (District or Field Manager):

Name: Zalla all Title: Field masagen

Date: 10-10-15

^{*} This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.

FORM 1

Documentation of BLM Wilderness Characteristics Inventory Findings from Previous Inventory on Record

- 1. Is there existing BLM wilderness characteristics inventory information on all or part of this area?
- a) Inventory Source: California Desert Conservation Area Wilderness Inventory 1979
- b) Inventory Area Unique Identifier(s): Never Inventoried
- c) Map Name(s)/Number(s): USGS, California 1:100,000: 35114-a1 Davis Dam
- d) BLM District(s)/Field Office(s): California Desert District/Needles Field Office

2. BLM Inventory Findings on Record:

Existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

Inventory Source: Needles Field Office Inventory

Area Unique Identifier	Sufficient Size? Yes/No (acres)	Naturalness? Yes/No	Outstanding Solitude? Yes/No	Outstanding Primitive & Unconfined Recreation? Yes/No	Supplemental Values? Yes/No	
CDCA273A	Y	N	N	N	Y	

FORM 2

Note: If "No" is checked, the area does not have wilderness characteristics; check "NA" for the remaining questions below.

Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities):

The routes and infrastructure prevent the area from having a natural appearance.

(3) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for solitude?

Yes ____ No ___ N/A √

Yes _____ No <u>√</u> N/A _____

Description (describe the area's outstanding opportunities for solitude):

The routes are heavily traveled by backcountry recreationalist, and utility personnel.

(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?

Yes	No	_ N/A <u>_√</u>
1 62	. 190	_ 14/A_ <u>_</u>

Note: If "No" is checked for both 3 and 4 the area does not have wilderness characteristics; check "NA" for question 5.

Description (describe the area's outstanding opportunities for primitive and unconfined recreation):

Backcountry equestrians, backcountry 4x4 groups and mountain bikers currently seek out the unit for its unique historical values. The area is very popular for equestrian reenactment riders. Recreation in this area is considered soft.

(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?

Yes	No	N/A	√
		• • • • -	

Description:

The California Desert Protection Act states that the BLM must "protect and preserve historical and cultural values of the California desert associated with ancient Indian cultures, patterns of western exploration and settlement, and sites exemplifying the mining, ranching and railroading history of the Old West".

The area has both historical and cultural points of interest within it. This unit and adjacent units contains the Historic Mojave Trail and other Native American trails which are the great-grandparent trails which guided immigrants west in wagons on Government Road, travel on railroad, the first motor vehicles on the National Trails Road and eventually onto the paved Route 66.

WILDERNESS CHARACTERISTICS INVENTORY

APPENDIX C – ROUTE ANALYSIS¹

(Factors to consider when determining whether a route is a road² for wilderness characteristics inventory purposes.)

Route Analysis Table

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Ro	ute #	Purpose	Row	Construction Mechanically or Improved Mechanically	Is it in regular or continuous use	Maintenance if needed	WIU Road	Photo Points
1	CA/NV Dirt Road (Not Designated)	North Boundary - Survey, Fence Line Maintenance	No	Yes	Yes	Not Currently	Yes	
2	NN062	East Boundary - Recreation	Yes	Yes	Yes	Not Currently	Yes	
3	NN061	Southeast Boundary – Recreation	Yes	Yes	Yes	Not Currently	Yes	
4	NN031	Recreation	Yes	Yes	Yes	Not Currently	Yes	
5	NN063	Recreation	No	Yes	Yes	Not Currently	Yes	
6	NN049	West Boundary – Utility, Recreation	No	Yes	Yes	Not Currently	Yes	
7	CA/NV Dirt Road (Not Designated)	North Boundary - Survey, Fence Line Maintenance	No	Yes	Yes	Not Currently	Yes	
8					**		-	
9	<u>.</u>						,	_
10	<u> </u>							
11		<u>-</u>			-			
12								

Route Map:

Wilderness Characteristics Inventory Area Unique Identifier: CDCA273A/East Piute Valley

Route or Route Segment³ Name and/or Identifier: **See Table** (Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)

I. LOCATION:

Refer to above map CDCA273A/East Piute Valley and BLM corporate data (GIS) located at the California State Office. List photo point references (where applicable) or reference attached photo log:

Describe:

As stated in Form 2, the boundaries for this unit are, Route NN049 forms the western boundary, NN061 forms the south and east boundary, and the California/Nevada Stateline forms the northern boundary.

II. ROUTE CONTEXT

A. Current Purpose⁴ (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

Describe:

The BLM Needles Field Office (NFO) developed the Mojave Adventure Route System (MARS). This system of designated routes was developed to minimize resource damage, as well as providing a system of backcountry touring routes, which offer ample recreational experiences: (i.e., camping, hunting, rockhounding, etc.). The NFO receives funding annually from both federal and state programs to maintain and monitor on a need to basis, the management of these routes also includes the placement of field cameras for the monitoring of use, repairing flood damage, and the placement of route signs and informational kiosks.

В.	Right-of-Way (ROW): 1. Is there a ROW associated with this route?
	Yes_√ No Unknown
	2. If yes, what is the stated purpose of the ROW? Power
	3. Is the ROW still being used for this purpose?
	Yes <u>√</u> No_ Unknown or N/A

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² Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. —ImprovedI does not necessarily mean formal construction. —MaintainedI does not necessarily mean annual maintenance.

b. Mechanical means – Use of hand or power machinery or tools.

c. Relatively regular and continuous use — Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.

³ If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing beyond a certain point), identify each segment and explain the rationale for the separate findings under pertinent criteria.

All roads within this unit were installed by heavy equipment.
III. WILDERNESS INVENTORY ROAD CRITERIA
A. Evidence of construction or improvement using mechanical means:
Yes (if either A.1 or A.2 is checked "yes" below) No (if both A.1 and A.2 are checked "no" below)
1. Construction: (Is there evidence that the route or route segment was originally constructed using mechanical means?) Yes _√_ No
Examples: Paved Bladed√_ Graveled Roadside Berms√_ Cut/Fill√_ Other
Describe:
Utility company makes semi-annual repairs to the area roads, BLM maintenance by the NFO on a need to basis.
⁴ The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be based, particularly the question of whether maintenance of the route ensures relatively regular and continuous use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises. 2. Improvements: (Is there evidence of improvements using mechanical means to facilitate access?) Yes _√_No If "yes": by Hand Tools by Machine
Examples: Culverts Hardened Stream Crossings Bridges Drainage √_ Barriers Other
Describe:
Utility company makes semi-annual repairs to the area roads, BLM maintenance by the NFO on a need to basis.
B. Maintenance: (Is there evidence of maintenance that would ensure <i>relatively</i> regular and continuous use?): Yes $_{\frac{1}{2}}$ (if either B.1 or B.2 is checked "yes" below) No $_{\frac{1}{2}}$ (if both B.1 and B.2 are checked "no" below)
1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?
Yes No If "yes": by Hand Tools by Machine

Explain:

Office: Needles Field Office Unit: CDCA273A/East Piute Valley Explain: Utility company makes semi-annual repairs to the area roads, BLM maintenance team monitors and signs annually as needed. 2. If the route or route segment is in good⁵ condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable? Yes __√_ No ____ Explain: As part of the MARS, the route would continue to receive maintenance by the NFO on a need to basis. ⁵ Good condition would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel. C. Relatively regular and continuous use: (Does the route or route segment ensure relatively regular and continuous use?) Yes __√_No _ Describe evidence (e.g., direct, vehicles or vehicle tracks observed, or indirect, evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a relatively regular basis (i.e., regular and continuous use relative to the purpose(s) of the route).6 Describe: See above information. IV. CONCLUSION: Does the route or route segment⁷ meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

Yes $\underline{\sqrt{}}$ = Wilderness Inventory Road No $\underline{}$ = Not a road for wilderness inventory purposes

Explanation⁸:

Routes belonging to the Designated Route System will be maintained as needed. Routes not designated through the land plan will not be considered a route and therefore will be considered closed.

Closed routes will be evaluated for their use. Routes used to maintain Grazing Infrastructure (Taylor Grazing Act), Herd Management Areas and facilities for the California Fish and Wildlife Department (California Desert Protection Act) will be closed with gates, and barricades, all other routes will be closed through restoration and/or barricades.

Evaluator(s): Date: 191/2016

⁶ Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

⁷ If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why.

⁸ Describe and explain rationale for any discrepancies with citizen proposals.

Office: Needles Field Office

Unit: CDCA273A/East Piute Valley

WILDERNESS CHARACTERISTICS INVENTORY APPENDIX D – PHOTO LOG

